DT14 Rec'd PCT/PTO 3 0 DEC 2004

FORM PTO-1390 U.S. DEPARTMEN (REV 1-2003)	ATTORNEY'S DOCKET NUMBER									
TRANSMITTAL LETTER	2004 LW 2463 US									
DESIGNATED/ELECTI	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)									
CONCERNING A FILIN	10/519867									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/SG02/00148	July 1, 2002	July 1, 2002								
TITLE OF INVENTION Under-Voltage Detection Circuit										
APPLICANT(S) FOR DO/EO/US										
Fan Yung MA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31).										
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).										
b. X has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. X is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau.										
c. have not been made; however, the time limit for making such amendments has NOT expired.										
	ade and will not be made.									
	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern documen										
11. X An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.									
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. X A preliminary amendment.										
14. An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.										
16. A power of attorney and/or change of address letter.										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. X Other items or information:										
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U.S. APPLEATION NO. Sports.	986/	INTERNATIONAL APPLICATION NO. PCT/SG02/00148						ATTORNEY'S DOCKET NUMBER 2004 LW 2463 US		
21. X The following fees are submitted:							CALCULATIONS PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445 (a)(2)) paid to USPTO										
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)										
ENTER APPROPRIATE BASIC FEE AMOUNT =							\$1,000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$130.00		
CLAIMS	NUMBER F	ILED	NUMBER EX	KTRA]		RATE	\$			
Total claims	8 - 20 =	=	0		X	\$18.00		\$ 0.00		
Independent claims	3 - 3 =		0		Х	\$86.00		\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00								\$ 0.00		
	TOT	AL O	F ABOVE CA	ALCUI	L A]	ΓIONS =		\$ 0.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							\$ 0.00			
SUBTOTAL =								\$1,130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0.00			
TOTAL NATIONAL FEE =							\$1,130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$40.00			
TOTAL FEES ENCLOSED =								\$1,170.00		
								nt to be:	\$	
								refunded charged	\$	
 a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 50-1065 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1065 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer No. 48154						Signat	ture			
Slater & Matril I I P							_			
17950 Preston Rd., Suite 1000 Ira S. Matsil, 35,272 Name & Registration										
Dallas TX 75252						i INO.		Date		

DT05 Rec'd PCT/PT9 3 0 DEC 2004 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ma

Docket No.:

2004 LW 2463 US

Serial No.:

Not Assigned

Art Unit:

TBD

Filed:

Herewith

Examiner:

TBD

For:

Under-Voltage Detection Circuit

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 533922978 US

Date of Deposit:

December 30, 2004

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Application Transmittal Under 35 U.S.C. 371 (1 original and 1 copy = 4 pages)

Preliminary Amendment (5 pages)

Copy of WO 2004/003574 A1 (18 pages)

Unsigned Declaration and Power of Attorney (3 pages)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment (2 pages)

Information Disclosure Statement (1 page)

Form PTO/SB/08A (1 page), 8 references cited

Copies of two (2) cited references

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Respectfully submitted,

Julie/Russell

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218